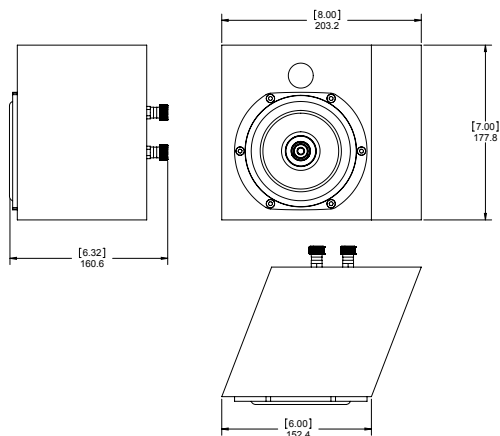


# Anechoic Measurements Model 42



System Type: 4" two-way Dual Concentric speaker  
Frequency Response: 75Hz-35kHz ( $\pm 3$ dB)  
Frequency Range: 63Hz-37kHz (-10dB)  
System Sensitivity: 90dB (395mV input, 2.83V output @ 1m, 1kHz LF output, -10dBV input sensitivity)  
Rated Maximum SPL: 106dB (Peak SPL for 1 pair driven, 2.0V input @ 1m, -10dBV input sensitivity)  
Dispersion: 60° (-6dB across frequency range)  
THD: 0.6% (2.83V @ 1m, 1kHz LF output, 100Hz-10kHz)  
LF Driver : 4" (100mm) multi fiber paper pulp cone)  
LF Nominal Impedance: 6 Ohms  
HF Driver: 0.75" (19mm) titanium dome with neodymium magnet system  
HF Nominal Impedance: 4 Ohms  
Magnetic Shielding: No



# Anechoic Measurements Model 42

